

SEA Documents Relationship with ITS Architecture

Document Title		References Service Package	Pulls Content from Service Package & Documents How Project is Implementing	Project Specific Detail Building from the Architecture	Relationship of the ITS Architecture Plan and the level of detail for a SEA Document	
Document Title - Sequential Documents	High Level	Technology/SEA Assessment	X		Ensuring the scope of the project aligns with CDOT's technology vision. This allows CDOT to specialize in technology and reduces the one off projects.	
		Alternative Analysis	X			
		Concept of Operations	X			
		System Functional Requirements		X		Documenting how the project is implementing the functional requirements and interfaces of the service package. This creates consistency across CDOT.
		High Level System Design		X		
	In Depth	Detailed Level System Design			X	Using the strong, consistent foundation of the functional requirements and interfaces from the service package, these documents are where the PM can dive into further customizable, project specific design items.
	Testing & Integration				X	
Document Title - Supporting Documents	Maintenance Plan				X	
	Standard Operating Procedures				X	
	Agreements with Partners				X	
	Validation Plan				X	